AN3053-8 (4)
AN3054-8 (4)
AN3058-8 (2)
AN3066-8 (2)

AN3053-10 (2)
AN3054-10 (2)
AN3058-10 (1)

AN3053-4 (4)
AN3054-4 (4)
AN3058-4 (2)

28F5359 (REF.)

AN3053-4 (4)
AN3054-4 (4)
AN3058-4 (2)
AN3066-4 (2)

AN3053-4 (2)
AN3054-4 (2)
AN3058-4 (1)

AN3053-4 (4)
AN3054-4 (4)
AN3058-4 (2)
AN3066-4 (2)

0 1 2 3 4 5 6 7

28E5748-2
AN3053-8 (1)
AN3053-10 (1)
AN3054-8 (1)
AN3054-10 (1)

28E4011 (REF.)
AN3058-8 (1)
AN3054-8 (1)
AN3064-8 (1)
AN3066-8 (1)

HEATER (REF.)

28E5638-2
AN3053-4 (3)
AN3058-8 (1)
AN3054-4 (3)
AN3054-8 (1)

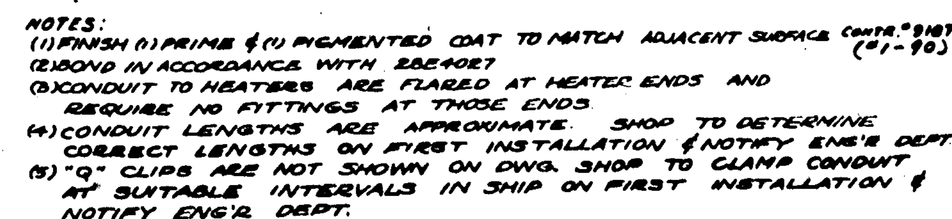
28E5637-3
AN3053-4 (2)
AN3053-8 (1)
AN3053-10 (1)
AN3056-4 (2)
AN3054-8 (1)
AN3054-10 (1)

28E5745-2
AN3053-4 (3)
AN3054-4 (3)

AN3053-4 (1)
AN3056-4 (1)

NAF 1150-4A-32 (1)

AN 3106-12-5S (1)



NOTES:
(1) FINISH (1) PRIME & (1) PIGMENTED COAT TO MATCH ADJACENT SURFACE CONTR. #91076 (#1-90)
(2) BOND IN ACCORDANCE WITH 28E4027
(3) CONDUIT TO HEATERS ARE FLARED AT HEATER ENDS AND REQUIRE NO FITTINGS AT THOSE ENDS.
(4) CONDUIT LENGTHS ARE APPROXIMATE. SHOP TO DETERMINE CORRECT LENGTHS ON FIRST INSTALLATION & NOTIFY ENG'R DEPT.
(5) "Q" CLIPS ARE NOT SHOWN ON DWG. SHOP TO CLAMP CONDUIT AT SUITABLE INTERVALS IN SHIP ON FIRST INSTALLATION & NOTIFY ENG'R DEPT.

PART No.	STOCK	MATERIAL	SPEC.	-0 REQ.
NAF 1150-4A-32				1
AN3106-12-5S				1
AN3066-8				3
AN3066-4				4
AN3064-8				1
AN3058-10				1
AN3058-8				2
AN3058-4				7
AN3056-4				1
AN3054-10				4
AN3054-8				8
AN3054-4				22
AN3053-10				4
AN3053-8				8
AN3053-4				23
AN960AL10 (SEE NOTE #5)				50
AC365D1032				50
Q3106D10-8				50
Q908A10-8 (SEE NOTE #5)				8
Q908A8-8				10
Q908A4-8				26
Q810-6-20				7
28E5748-2				1
28E5745-2				1
28E5638-2				1
28E5637-3				1
28E5156-26	1/4 O.D. x .022 x 40	ALUM TUBE	24T19 1/2H	1
-25	1/4 O.D. x .022 x 75			1
-24	1/4 O.D. x .022 x 95			1
-23	1/4 O.D. x .022 x 65			1
-22	1/4 O.D. x .022 x 50			1
-21	1/4 O.D. x .022 x 65			1
-20	1/4 O.D. x .022 x 40			1
-19	1/4 O.D. x .022 x 50			1
-18	1/2 O.D. x .028 x 22			1
-17	1/2 O.D. x .028 x 37			1
-16	1/2 O.D. x .028 x 37			1
-15	1/4 O.D. x .022 x 25			1
-14	1/2 O.D. x .028 x 7			1
-13	1/4 O.D. x .022 x 70			1
-12	1/4 O.D. x .022 x 78			1
-11	1/2 O.D. x .028 x 49			1
-10	1/4 O.D. x .022 x 56			1
-9	1/4 O.D. x .022 x 55			1
-8	1/2 O.D. x .028 x 37			1
-7	1/4 O.D. x .022 x 15			1
28E5156-6	1/4 O.D. x .022 x 100	ALUM TUBE	24T19 1/2H	1

PARTS LIST FOR ASSY.

0 | PBY-5 | REQUIREMENTS FOR AIRPLANE

A C | FINISH: NOTES | 1/21/42

NAME: INSTALL. - ELEC. - STEWART WARNER HTG SYSTEM COND.

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

J 28E5156

H 241